

US EPA ARCHIVE DOCUMENT



Surface Water Sampling Report

Sample Number	T005-2331-100726-SW-1
Medium	Surface Water
City, State	Chauvin, Louisiana
Latitude	29.15758
Longitude	-90.49582
Sample Date	7/26/2010

Impacts on Aquatic Life		
Benchmark Levels	Level of Concern for Aquatic Life	Impacts on Aquatic Life
Below EPA risk-based guidelines and state water quality standards for protection of aquatic life.	Low	Below levels that pose problems for aquatic life.
Above EPA risk-based guidelines or state water quality standards for chronic exposure.	Moderate	Levels that might impact the health, growth or reproductive activity of aquatic life if exposed for an extended period of time.
Above EPA risk-based guidelines or state water quality standards for acute exposure or failed a toxicity test.	High	Elevated potential for mortality among aquatic life

To know more about Water Benchmarks for Aquatic Life by Chemical
<http://www.epa.gov/bpspill/water-benchmarks.html>

To know more about Human Health Benchmarks by Chemical
<http://www.epa.gov/bpspill/health-benchmarks.html>

Contaminant Name	CAS Number	Result	Unit	Exceeds Human Health Benchmark? About this	Get More Information about this Chemical
Ethylene Glycol Monobutyl Ether	111-76-2	ND	mg/l	No	ATSDR CAMEO Chemicals EPA SRS
2-Ethylhexanol	104-76-7	ND	mg/l	No	ATSDR CAMEO Chemicals EPA SRS